



**Sughrue**

SUGHRUE MION, PLLC

10/537461  
JC17 Rec'd PCT/PTO 03 JUN 2005

2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213  
T 202.293.7060  
F 202.293.7860  
www.sughrue.com

Peter D. Olexy, P.C.  
T 202.663.7913  
Polexy@sughrue.com

June 3, 2005

**MAIL STOP PCT**

Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

PCT/JP2003/015664  
-filed December 8, 2003

Re: Application of Tsuyoshi FUKUTA, Hiroyuki ITOH, Osamu YAMADA  
CERAMIC COMPOSITION BEING FIRED AT LOW TEMPERATURE AND  
HAVING HIGH STRENGTH AND METHOD FOR PREPARING THE SAME,  
AND LAMINATED ELECTRONIC PARTS USING THE SAME  
**Assignee: HITACHI METALS, LTD.**  
Our Ref: Q88316

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application w/cover page of WO2004/052804
- ☒ SEVEN (7) sheet(s) of drawings.
- ☐ an English translation of Article 19 claim amendments.
- ☐ an English translation of Article 34 amendments (annexes to the IPER).
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ a copy of the ISR.
- ☐ a copy of the IPER.
- ☒ a PTO/SB/08 A & B (modified) listing the ISR/IPER references.
- ☐ a copy of each reference cited in the ISR/IPER.
- ☒ a Preliminary Amendment.
- ☒ **it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)**

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.



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The Government filing fee is calculated as follows:

Total claims	17	-	20	=		x	\$50.00	=	\$0.00
Independent claims	3	-	3	=		x	\$200.00	=	\$0.00
							0		
Base Fee									\$300.00
Search Fee*									\$400.00
Examination Fee*									\$200.00
<b>TOTAL FILING FEE</b>									\$900.00
<b>Recordation of Assignment</b>									\$ 40.00
<b><u>TOTAL FEE</u></b>									\$940.00

\* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$900.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
JAPAN	2002-354955	December 6, 2002

The entire disclosure(s) of the prior application(s), Japanese application numbers JP 2002-354955 filed December 6, 2002, is/are considered part of the disclosure of the accompanying application and is/are hereby incorporated by reference.

Respectfully submitted,

Peter D. Olexy  
Registration No. 24,513

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: June 3, 2005